

Appl. No. 10/648,022  
Amendment Dated January 31, 2005  
Reply to Office November 3, 2004

SRW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit	: 2816	<b>Customer No.: 26794</b>
Examiner	: Kenneth B. Wells	
Serial No.	: 10/648,022	Confirmation No.: 3501
Filed	: August 26, 2003	
Inventors	: Christopher N. Brindle	Docket No.: 17987 [TYC-02-1522R]
Title	: SERIES/SHUNT SWITCH	
	: AND METHOD OF CONTROL	Dated: January 31, 2005

**Mail Stop Amendment**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**Certificate of Mailing Under 37 CFR 1.8**

For

Postcards (2)  
Amendment Transmittal, in duplicate  
Amendment

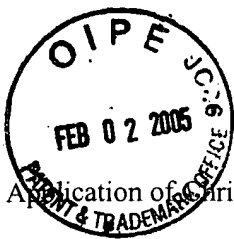
I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to the **Mail Stop Amendment**, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date appearing below.

Name of Applicant, Assignee, Applicant's Attorney  
or Registered Representative:

DLA Piper Rudnick Gray Cary US LLP  
**Customer No. 35811**

By: 

Date: 1/31/05



Attorney Docket No.: 17987 [TYC-02-1522R]

In re Application of Christopher N. Brindle

Serial No.: 10/648,022

Filed: August 26, 2003

For: SERIES/SHUNT SWITCH AND METHOD OF CONTROL

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment in the above-identified application.

- ☐ Small entity status of this application under 37 CFR §1.9 and §1.27 has been established.
- ☐ A verified statement to establish small entity status under 37 CFR §1.9 and §1.27 is enclosed.
- ☒ No additional fee is required.

The fee has been calculated as shown below:

(Col. 1)

(Col. 2) (Col. 3)

SMALL ENTITY

OTHER THAN  
SMALL ENTITY

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PRE- VIOUSLY PAID FOR	PRESENT EXTRA
TOTAL	*13	-	** 23=	0
INDEP.	*5	-	** 6=	0
Application Size Fee				
First Presentation of Multiple Dependent Claim				

RATE	ADD'L FEE
x25 =	\$
x100 =	\$
	\$
+180 =	\$

OR

RATE	ADD'L FEE
x50 =	\$
x200 =	\$
x250 =	\$
+360 =	\$

TOTAL ADDITIONAL FEE \$ \_\_\_\_\_ OR \$ \_\_\_\_\_

- \* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.
- \*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
- \*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

- ☐ Please charge my Deposit Account No. 50-2719 in the amount of \$\_\_\_\_\_.  
A duplicate copy of this sheet is enclosed.
- ☐ A check in the amount of \$\_\_\_\_\_ is attached.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-2719. A duplicate copy of this sheet is enclosed.
- ☒ Any filing fees under 37 CFR §1.16 for the presentation of extra claims.
- ☒ Any patent application processing fees under 37 CFR §1.17 with the exception of the Issue Fee which we intend to pay by check.

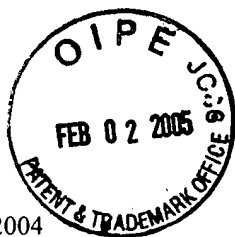
Respectfully submitted,



Paul A. Taufer  
Reg. No. 35,703  
Darius C. Gambino  
Reg. No. 41,472  
Attorney for Applicant(s)

DCG:pam  
(215)656-3381

Appl. No. 10/648,022  
Amdt. Dated January 31, 2005  
Reply to Office November 3, 2004



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit	: 2816	<b>Customer No.: 26794</b>
Examiner	: Kenneth B. Wells	
Serial No.	: 10/648,022	Confirmation No.: 3501
Filed	: August 26, 2003	
Inventors	: Christopher N. Brindle	Docket No.: 17987 [TYC-02-1522R]
Title	: SERIES/SHUNT SWITCH	
	: AND METHOD OF CONTROL	Dated: January 31, 2005

---

**AMENDMENT UNDER 37 C.F.R. § 1.115**

**Mail Stop Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed November 3, 2004, please amend the application as follows:

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 7 of this paper.